Form PTO-1390 (REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATT

9342-320
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
To Be Assigned

10/542869

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

	PRIORITY DATE CLAIMED  January 9, 2004  January 24, 2003		
TITLE OF INVENTION			
	REDUCTION AND AUDIO-VISUAL SPEECH ACTIVITY DETECTION CANT(S) FOR DO/EO/US		
Morio Taneda			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. 📙	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include		
	items (5), (6), (9) and (22) indicated below.		
4. 📙	(		
5. 📋	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	a. $\square$ is attached hereto (required only if not communicated by the International Bureau).		
	b. has been communicated by the International Bureau.		
. 57	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. 🛚			
	<ul> <li>a.</li></ul>		
7. 🖂	Amendments to the claims of the International Application Under PCT Article 19 (35 U.S.C. 371(c)(3))		
/· 🖂	a. are attached hereto (required only if not communicated by the International Bureau).		
	b.  have been communicated by the International Bureau.		
	c. A have not been made; however, the time limit for making such amendments has NOT expired.		
	d. have not been made and will not be made.		
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.			
	Article 36 (35 U.S.C. 371(c)(5)).		
Ite	ems 11 to 21 below concern document(s) or information included:		
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. 🛛	A FIRST preliminary amendment.		
14.	A SECOND or SUBSEQUENT preliminary amendment.		
15.	An Application Data Sheet under 37 CFR 1.76.		
16.	A substitute specification.		
17.	A change of power of attorney and/or address letter.		
18.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
19.	A second copy of the published international application under 35 U.S.C. 154(d)(4).		
20.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)		
21. 🛛	Other items or information: IPER; ISR, Written Opinion of the International Searching Authority		

## JC14 Rec'd PCT/PTO 20 JUL 2005

U.S. APPLICATION NO. To Be Assigned  U.S. APPLICATION NO. PCT/EP2004/000104  ATTORNEY DOCKET NO. 9342-320				
21. The following fees are submitted:  CALCULATIONS				
a) Basic national fee				
b) Examination fee				
500.00				
c) Search fee				
TOTAL OF ABOVE CALCULATIONS = \$1000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) RATE				
-100+ -/50+ X \$250.00 S				
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months				
from the earliest claimed priority date (37 CFR 1.492(e)).  CLAIMS  NUMBER FILED  NUMBER EXTRA   RATE  \$				
Total claims $15-20 = 0$ $x $ 50.00$ \$				
Independent Claims 3-3 = 0 x \$200.00 \$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$				
TOTAL OF ABOVE CALCULATIONS = \$1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				
reduced by 1/2 - \$ SIIRTOTAL = \$1,000.00				
SCHIOTAL				
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				
TOTAL NATIONAL FEE = \$1,000.00				
Fee for Recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$				
TOTAL FEES ENCLOSED = \$1,000.00				
Amount to be refunded:				
charged: \$				
a. A check in the amount of \$1,000.00 to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. 50-0220 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c.				
to Deposit Account No. 50-0220. A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO:	SEND ALL CORRESPONDENCE TO:			
Rohan G. Sabapathypillai, Reg. No. 51,074				
Rohan G. Sabapathypillai Myers Bigel Sibley & Sajovec, P.A.  Date: July 20, 2005				
P. O. Box 37428	Į			
Raleigh, North Carolina 27627 CERTIFICATE OF EXPRESS MAILING Express Mail Label No. EV675792171US				
Telephone: (919) 854-1400 Date of Deposit: July 20, 2005				
Facsimile: (919) 854-1401  Customer No. 20792  I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.				
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